NEW CONSTRUCTION

[Monthly data seasonally adjusted]

	Total new construction expenditures	Private					Federal	Construction contracts ³	
Period		Total	Residential		Commercial		and State	Total value	Commercial and industrial
			Total ¹	New housing units	and indus- trial ²	Other	and local	index (1996=100)	floor space (millions of square feet)
	Billions of dollars								
1992 1993 1994 1995 1996 1997 1998 1999 2000 2001	463.7 491.0 539.2 557.8 615.9 653.4 705.7 765.9 820.3 842.5	347.8 375.1 419.0 427.9 476.6 502.7 551.4 596.3 641.8 650.0	199.4 225.1 258.6 247.4 281.1 289.0 314.6 350.6 374.5 388.7	135.1 150.9 176.4 171.4 191.1 198.1 224.0 251.3 265.0 279.8	82.2 81.5 93.3 110.9 125.2 136.6 151.1 153.1 164.1 155.8	66.2 68.5 67.1 69.7 70.4 77.1 85.7 92.7 103.2 105.5	115.8 116.0 120.2 129.9 139.3 150.7 154.3 169.5 178.6 192.5	76 82 89 92 100 109 122 135 142	556 589 744 862 875 1,027 1,223 1,255 1,240
		Annual rates							
2001: July	843.6 838.6 836.0 836.6 836.5 841.8	651.0 650.6 648.5 643.4 639.7 640.8	385.8 391.7 393.5 392.3 394.7 395.2	281.0 282.3 281.6 281.6 282.2 283.1	158.3 150.9 148.2 144.4 139.9 137.7	106.9 108.0 106.9 106.7 105.0 107.9	192.6 188.1 187.4 193.1 196.9 201.0	142	
2002: Jan	860.2 874.3 855.2 856.4 847.9 833.8 834.1	651.5 659.4 655.3 656.7 643.2 636.9 635.4	403.3 413.5 413.8 411.4 414.4 411.4 408.6	286.9 293.8 295.4 295.2 295.8 295.1 295.4	138.6 134.9 131.7 131.4 122.0 117.9 115.9	109.6 111.0 109.8 113.9 106.8 107.6 110.9	208.7 214.9 199.9 199.7 204.6 197.0 198.7		

 1 Includes residential improvements, not shown separately. 2 Includes hotels and motels. 3 F.W. Dodge series.

Sources: Department of Commerce (Bureau of the Census) and The McGraw-Hill Companies, Inc., F.W. Dodge Division.

NEW PRIVATE HOUSING AND VACANCY RATES

[Thousands of units or houses, except as noted]

	New private housing units						New private houses		Vacancy rate
Period	Units started, by type of structure				Units	Units	Houses	Houses for	for rental housing units
	Total	1 unit	$2-4$ units 1	5 units or more	authorized	completed	sold	sale at end of period ²	(percent) ³
1992	1,199.7 1,287.6 1,457.0 1,354.1 1,476.8 1,474.0 1,616.9 1,640.9 1,568.7	1,029.9 1,125.7 1,198.4 1,076.2 1,160.9 1,133.7 1,271.4 1,302.4 1,230.9	30.9 29.4 35.2 33.8 45.3 44.5 42.6 31.9 38.7	139.0 132.6 223.5 244.1 270.8 295.8 302.9 306.6 299.1	1,094.9 1,199.1 1,371.6 1,332.5 1,425.6 1,441.1 1,612.3 1,663.5 1,592.3	1,157.5 1,192.7 1,346.9 1,312.6 1,412.9 1,400.5 1,474.2 1,604.9 1,573.7	610 666 670 667 757 804 886 880 877	265 293 336 370 322 281 294 308 298	7.4 3 7.3 7.4 7.6 7.8 7.7 7.9 8.1 8.0
2001	1,602.7	1,602.7 1,273.3 36.6 292.8 1,636.7 1,570.8 908 Seasonally adjusted annual rates							8.4
2001: July	1,664 1,562 1,582 1,531 1,604 1,583	1,294 1,274 1,263 1,238 1,241 1,294	41 27 46 33 38 17	329 261 273 260 325 272	1,602 1,606 1,570 1,566 1,659 1,702	1,588 1,621 1,551 1,575 1,567 1,705	881 871 856 865 938 979	306 308 310 308 308 308	8.4
2002: Jan	1,713 1,788 1,675 1,566 1,742 1,695 1,649	1,344 1,472 1,298 1,261 1,380 1,351 1,321	67 43 49 27 37 46 27	302 273 328 278 325 298 301	1,686 1,766 1,629 1,631 1,676 1,706	1,607 1,669 1,576 1,650 1,702 1,583 1,582	870 937 915 1932 978 953 1,017	310 314 316 7324 328 327 330	9.1

¹Derived; seasonally adjusted monthly data for 2–4 housing units started are no longer pub-

Derived; seasonany aquisted monthly data for 2→ nousing units started are no longer published.

2 Seasonally adjusted.

3 Revised series beginning 1994; data for 1993 reflect the revision. Quarterly data entered in last month of quarter.

Note.—Beginning 1994, units authorized are for 19,000 places. For other data shown, units authorized are for 17,000 places.

Beginning 1999, housing starts, completions, and sales are not directly comparable with earlier data due to new estimation methods.

Source: Department of Commerce, Bureau of the Census.